

Parameter	Value	Unit
Temperature	25.0	°C
Pressure	1.0	atm
Flow rate	1.0	L/min
Concentration	0.1	mol/L
pH	7.0	
Wavelength	254	nm
Path length	1.0	cm
Sample volume	10	μL
Injection volume	1	μL
Column	C18	
Mobile phase	Water/MeOH	
Gradient	0-100	% MeOH
Time	0-30	min
Flow rate	1.0	mL/min
Temperature	40	°C
Pressure	10	MPa
Wavelength	254	nm
Path length	1.0	cm
Sample volume	10	μL
Injection volume	1	μL
Column	C18	
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Gradient	0-100	

5 few modifications from a uniprocessor.

10 timely execution resumption within the processors that remain on-line.